



1982 FORD **MUSTANG**

LOOK OUT WORLD.
HERE COMES FORD.



FORD **MUSTANG** FOR 1982

Mustang covers you from simmer to sizzle!

Exciting—sporty, versatile. Mustang defies description and runs on a road of its own. Go with the 2-door, trim and sporty. Go with the 3-door, sleek and versatile. Both with a long list of standard equipment and a wealth of

optional equipment that'll let you "create" a Mustang of your own. Everything from flip-up roofs and T-Roofs that'll cool you off, to 5-speeds and a hot new V-8 that'll warm a performance-minded heart.

Get into an '82 Ford Mustang and get going!

Below, front cover and back cover:
Mustang GL 3-Door in Medium Yellow with T-Roof option.



FORD **MUSTANG GLX** SERIES INTERIOR



Clockwise: GLX interior
with optional leather
seating surfaces in
Medium Red.
GLX instrumentation.
GLX 3-Door cargo area.
Graphic Display
Warning Module.



FORD **MUSTANG GLX** SERIES

Right: Mustang GLX
3-Door in Medium Gray
Metallic with
optional T-Top.



Center: Console option.



Far right: GLX interior in
Vaquero cloth.

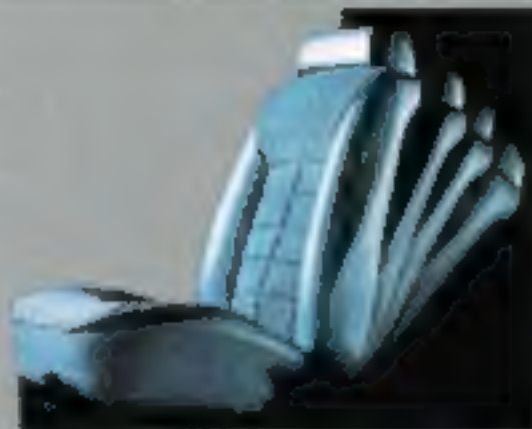


Below: Mustang GLX
2-Door in
Medium Vanilla.



FORD **MUSTANG GL** AND **L** SERIES

Right: GL Series standard
fully reclining low-back
bucket seat in Medium
Wedgwood Blue cloth.
Center: L Series standard
fully reclining high-back
bucket seat in Black vinyl.



Left: Mustang L
2-Door in Dark Curry
Brown Metallic.
Below: Mustang GL
3-Door in Bright Red.
Mustang GL 2-Door
in Dark Blue Metallic.



FORD **MUSTANG GT** SERIES

Right: GT instrumentation.

Center: Optional Recaro bucket seat. Shown in Vagabond cloth.

Far right: Mustang GT interior with fully reclining low-back bucket seats in Black deep-grained vinyl.

Below: Mustang GT in Silver Metallic.



THIS IS FORD **MUSTANG** FOR 1982.

Right: Mustang GL 3-Door shown on pages 2-3, front and back cover.

R. center: Mustang GLX 2-Door shown originally on pages 6-7.



A spirited answer to today's driving needs.

Since its introduction in September, 1978, the new-design Mustang has dominated the small specialty car segment of the American market with over 634,000 sales!*

It's easy to see why. Mustang is a highly efficient mode of transportation and it gets you where you're going in style. Mustang makes you feel good.

Mustang for '82 comes in two body styles, the more formal notchback 2-door with conventional rear seat or the racy-looking fastback 3-door with fold-down rear seat (and cargo space for over 32 cu. ft. of gear). There are four levels of Mustang fun for you to choose from: L, GL, GLX and GT. Pick any one of them and you'll be putting Mustang spirit into your lifestyle.

*Based on B.L. Poll registrations from October, 1978 through May, 1981 with adjustments to exclude sales of prior model year Mustangs reported after October 1, 1978.

MUSTANG L (2-Door only)

Mustang L comes with a standard 2.3 liter OHC 4-cylinder engine and these impressive EPA estimates: 32 est. hwy. and 22 EPA est. mpg.** Add a fully synchronized 4-speed manual transmission with self-adjusting clutch, and you're ready for some driving fun.

Modified MacPherson strut front suspension is up front with a 4-bar link coil spring suspension setup in the rear. Rack and pinion steering provides a quick and precise steering response while a front stabilizer bar helps reduce body roll through the corners.

**Projected Ford Division estimates for comparison. Your mileage may differ depending on speed, distance and weather. Actual highway mileage will probably be lower. See your Ford Dealer for his 1982 EPA Fuel Mileage Guide.

Manual front disc brakes combine with rear drums for sure quick stops on P-metric 14-inch radial ply tires.

A full wraparound bodyside molding system is more than a styling element; it helps protect Mustang's sleek exterior from parking lot dings and dents. A black styled left-hand rearview mirror is remote controlled for added driver convenience.

The L's sporty interior features reclining high-back bucket seats in vinyl or optional cloth and vinyl. There's full sports instrumentation that includes a 6000 RPM tachometer and trip odometer with gauges for oil pressure, coolant temperature and alternator charging.

Two steering column-mounted levers place the turn signals, horn, headlamp dimmer, windshield washer and wipers at your fingertips. Mustang L's standard offerings go on to include cut-pile carpeting, soft wrapover door trim panels that provide comfortable armrests with integral door pull handles plus theft-proof door lock buttons, deluxe seat belts with comfort regulators, and more (see Notable Standard Features, pages 16-17).

MUSTANG GL

GL is the intermediate series in Mustang's hot '82 lineup and it doesn't give an inch in either style or comfort. Racy blackout trim accents the window frames, quarter window louvers and rocker panels. Pinstripes on the upper bodysides provide additional highlights. Turbine wheel covers add further distinction to this series.

The sporty flavor of GL carries over into the interior with a sport steering wheel plus low-back reclining bucket seats in all-vinyl or optional cloth and vinyl. Or seat yourself on real leather seating surfaces (an option).

There's also color-keyed carpeting on lower door trim panels. The luggage compartment in the 2-door is carpeted, and the 3-door features a carpeted load floor plus carpeting on the rear seat back.

MUSTANG GLX

This is the top-of-the-line Mustang that turns heads as neatly and surely as it takes corners.

GLX exterior features dual color-keyed accent stripe inserts in the bodyside molding and bumpers plus dual accent bodyside pinstripes. Dual bright remote control mirrors and bright rocker panel moldings help distinguish and complement GLX's sleek exterior.

Interior luxury is equally appealing with fully reclining low-back bucket seats trimmed in vinyl (your choice of nine color schemes). You also have your choice of optional cloth and vinyl or, for the ultimate feel of luxury, ultra-soft leather and vinyl (shown on pages 4-5). Mustang GLX's quiet elegance is carried through soft wrapover luxury door trim panels, carpeted on the lower sections. For convenience, a map pocket is included on the driver's side. Deep cut-pile carpeting further enhances the look and feel of GLX's warm and inviting interior. A luxury steering wheel adds a separate note of sports elegance. Courtesy lighting is provided with an overhead dual beam map/dome light, plus lights for ashtray and glovebox as well as engine compartment and trunk light (2-door) or third door courtesy light switch (3-door).



L center: Mustang L 2-Door shown on pages 8-9.

Left: Mustang GT shown originally on pages 10-11.

MUSTANG GT

If excitement is your master key, this Mustang opens all the doors. The front view alone tells you: this one means business. Note the fog lamps, low-slung air dam and spoiler. The air dam isn't just for looks either. It works by directing air flow around the sides rather than under the car. This helps reduce lift pressure and drag on underbody components. A rear spoiler adds a racy look to the body treatment and creates a downward force on the rear end at highway speeds.

A special beefed-up suspension system gives the GT a stiffer, sportier ride. It includes a stiffer-than-standard front stabilizer bar, rear stabilizer bar, adjusted spring and bushing rates, and adjusted shock absorber valving. Wide P185/75R-14 steel-belted radials put more rubber on the road for a wide, bold stance.

Blackout treatment highlights the GT interior from the ignition switch to the door lock buttons.

An electronic digital day/date/elapsed time clock and graphic display warning module are incorporated into the GT console. The module contains warning lights that signal low levels for fuel or windshield washer solvent, or if a headlamp, taillamp or brake lamp needs replacement.

Interior comfort is high level with low-back reclining buckets, luxury cut-pile carpeting and soft wrapover door trim panels carpeted on the lower sections. If you want the ultimate in driving comfort, you can wrap up in optional

Recaro buckets. Recaro seats with their orthopedic design are recognized by many experts as among the best available.

Any way you look at it, this is a great going Mustang. If you want to make it even more so, consider the optional high-output 5.0 liter V-8. For more details, see pages 14-15.



FORD **MUSTANG**—A CLOSER LOOK.



High technology isn't just a buzz word at Ford. It's a reality and it's here today. Ford engineering, a high-technology enterprise, is dedicated to bringing you better ideas that mean better cars. The '82 Mustang is a prime example.

Aerodynamics/Drag Coefficients

Aerodynamics is the study of the effect of bodies moving through the atmosphere. Drag coefficient is a term used to express this effect and is a means of measurement. The less effect a moving body has on the atmosphere around it, the more aerodynamic it is and the smaller the drag coefficient. Through extensive wind tunnel testing and constant refinement, Ford engineers strive to design body styles that disturb the air they pass through as little as possible. As you can imagine, this is a never-ending challenge. However, the 1982 Mustang has drag coefficients which are among the lowest for any American car on the road today. The benefit translates directly into impressive fuel economy figures like these: 32 est. hwy. and 22 EPA est. mpg.*

*Projected Ford Division estimates for comparison. Your mileage may differ depending on speed, distance and weather. Actual highway mileage will probably be lower. See your Ford Dealer for his 1982 EPA Gas Mileage Guide.

Modern Suspension System

Mustang features a modified version of the famous MacPherson strut front suspension. Mustang was among the first American-built cars to incorporate this advanced suspension system.

Rear suspension is the 4-bar link design with coil springs engineered for low-friction operation. And with the shock absorbers positioned vertically outboard of the rear rails, this system allows for more interior space.

If you prefer a firmer ride in your new Mustang, choose one of two optional suspension packages. The Handling Suspension consists of a larger front stabilizer bar, rear stabilizer bar (except with 2.3L engines), adjusted spring and bushing rates and modified shock absorber valving. The other package called the TR Performance Suspension, includes TRX low-profile steel-belted radial tires (P190/65R390) with forged metric aluminum wheels and special handling components.

P-Metric Steel-Belted Radial Ply Tires

Steel-belted P-metric tires have the advantage of being able to offer better fuel economy than standard radials because of special tread compound and higher inflation pressures. Higher inflation pressures create a harder rolling surface, less rolling resistance and an increase in fuel savings.

Front Disc Brakes

Mustang front disc brakes are the pin slider type designed to help reduce brake drag. In addition, the rotor and hub are a one-piece casting with vents in the rotor for better heat dissipation than the non-vented type.

Rack and Pinion Steering

Rack and pinion steering is one of the major contributors to Mustang's precise handling ability. This design provides a more direct link to the wheels, eliminating most of the control linkages required with conventional recirculating ball type steering systems. The benefit is a more precise steering response.

Driver Command Seating

This is the term Ford uses to describe the Mustang driver's seating attitude in relationship to the steering wheel, instrument panel and controls. It is actually a number of positions along the parallel path of seat adjustment. These positions give the person in the driver's seat comfortable and easy access to controls and places the driver in "command" of the vehicle.

SelectShift Automatic Transmission with Locking Torque Converter

This new transmission is teamed with Mustang's optional 3.3L (200 CID) I-6-cylinder and 4.2 (255 CID) V-8 engines. It features a locking torque converter that engages in all three forward gears. When engaged, direct mechanical link-up occurs and torque converter slippage is all but eliminated. The benefit is improved fuel economy.



5.0 Liter High-Output V-8 Engine

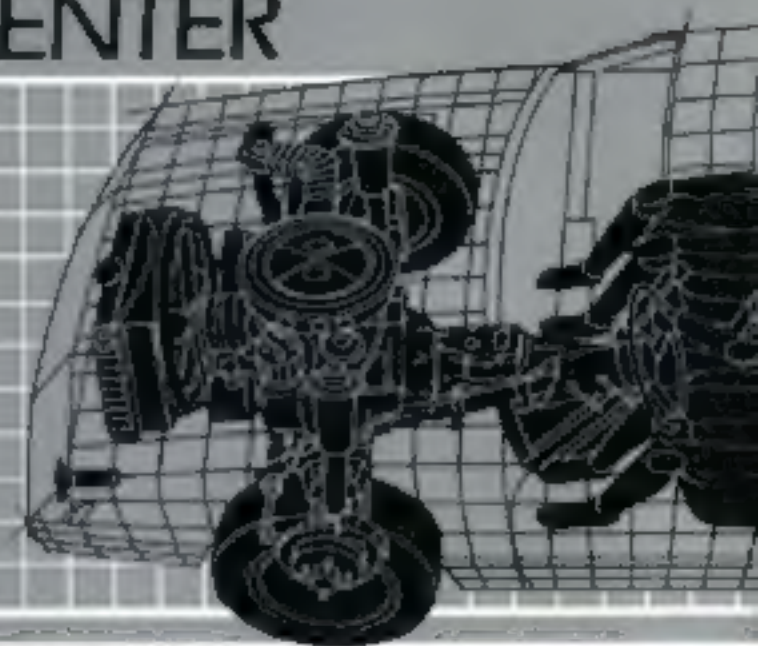
This optional high-output V-8 is designed and built to be a performer. With it, Mustang's performance capabilities are starting. Some of the modifications made to increase the power of this engine include: addition of a hot marine cam, reduced restriction air filtration and exhaust systems. There's also a larger than standard carburetor.

This optional high-output powerplant looks the part too with numerous dress-up components such as: spun aluminum air cleaner, natural aluminum front engine cover, intake manifold, water pump and water outlet. Plus cast aluminum rocker arm covers that

proudly proclaim "Powered by FORD," right in the casting. If this engine is a bit too spirited for you, Mustang also offers the 3.3L I-6 cylinder and the 4.2L V-8 engines in addition to the standard 2.3L OHC 4-cylinder.



FORD MUSTANG DATA CENTER



FORD LIMITED CORROSION PERFORATION WARRANTY

Mustang, like all new model Ford cars sold in the 50 United States, is covered by Ford Motor Company's 3-year, unlimited mileage corrosion perforation warranty. Under this warranty any part which, in normal use, rusts through from corrosion within three years of retail delivery or first use will be repaired or replaced free of charge by the selling dealer after inspection by a Ford representative. Exhaust system components or parts which develop corrosion perforation as a result of accidents or other damage are not covered.

FORD-PAID REPAIR PROGRAMS AFTER THE WARRANTY PERIOD

Sometimes Ford offers adjustment programs to pay all or part of the cost of certain repairs. These programs are intended to assist owners and are in addition to the warranty or to required recalls. Ask Ford or your dealer about such programs relating to your Ford or Lincoln-Mercury vehicle.

To get copies of any adjustment program for your vehicle or the vehicle of interest to you:

Call Ford toll-free at 1-800-241-3673. Alaska and Hawaii call 1-800-243-3711 and in Georgia call 1-800-282-0959.

Or write Ford at:

Ford Customer Information System
Post Office Box 95427
Atlanta, Georgia 30347.

We'll need your name and address, year, make, and model vehicle, as well as engine size, and whether you have a manual or automatic transmission.

NOTABLE STANDARD FEATURES

ENGINEERING

	L	GL	GLX	GT
2.3 liter DHC 4-cylinder (140 CID) engine	S	S	S	S
Duraspark electronic ignition	S	S	S	S
Electronic voltage regulator	S	S	S	S
Maintenance-free battery (45 amp-hr)	S	S	S	S
4-speed manual transmission	S	S	S	S
Self-adjusting clutch linkage	S	S	S	S
3.08:1 rear axle ratio	S	S	S	S
MacPherson strut-type front suspension	S	S	S	S
4-bar link/coil spring rear suspension	S	S	S	S
Front stabilizer bar	S	S	S	S
Handling suspension system*	O	O	O	S
Front disc brakes	S	S	S	S
Rear drum brakes	S	S	S	S
Lock and park steering	S	S	S	S
P175/75R 14 BSW steel-belted radial ply tires	S	S	S	NA
P185/75R 14 BSW steel-belted radial ply tires	O	O	O	S

EXTERIOR

Quad rectangular halogen headlights	S	S	S	S
Dual fog lamps	NA	NA	NA	S
Full wraparound body-side molding protection system†	S	S	S	S
Black rocker panel moldings	NA	S	NA	NA
Bright marker panel moldings	O	NA	S	NA
Black left-hand remote control mirror	S	S	NA	S
Black right-hand remote control mirror	O	O	NA	S
Quad bright remote-control styled mirrors	NA	NA	S	NA
Front air dam	NA	NA	NA	S
Rear spoiler	NA	NA	NA	S
Full deluxe wheel covers	S	NA	NA	NA
Turbine wheel covers	NA	S	S	NA
Cast aluminum wheels	O	O	O	S

INTERIOR

Full instrumentation**	S	S	S	S
Steering column-mounted controls for turn signals, horn, headlamps, dimmer, windshield wipers, and fuel/washer system	S	S	S	S
Cigarette lighter	S	S	S	S
AM radio w/ dual front speakers (may be deleted for credit or upgraded at extra cost)	S	S	S	S
Inside hood release	S	S	S	S
Day/night mirror	S	S	S	S
Fully reclining high-back bucket seats with inertia seat-back lockers in all vinyl	S	NA	NA	NA
Fully reclining low-back bucket seats with inertia seat-back lockers in all vinyl	NA	S	S	S
Color-keyed cut-pile carpeting	S	S	S	S
Fold-down rear seat w/ one-hand operation and color-keyed carpeted seat back (3-door only)	NA	S	S	S
Color-keyed carpeted load floor (3-door only)	NA	S	S	S
Carpeted luggage compartment (3-door only)	O	S	S	NA
Light Group†	O	O	S	O
Console†	O	O	O	S

S = Standard O = Optional NA = Not Available

*See options brochure for complete description.

†Includes, in addition to instrumentation and standard equipment (top bolsters, fuel, center console, oil pressure and alternator charging gauges, dual 8000 RPM tachometer).

Wheelbase	100.4"
Length	179.1"
Height	51.5"
Width	67.4"
Tread, Front/Rear	56.7/50"
Trunk or cargo volume	100/32.7 cu. ft.
Fuel Capacity	15.4 gal.
Curb Weight	2,619/2,656
Passenger Capacity	4

COLORS AND TRIMS

INTERIOR TRIM COLORS	EXT. PAINT COLORS	Black	Pink Stone	Light Metallic	Medium Cherry Metallic	Dark	Angry Red	Medium Red Metallic	Dark Blue Metallic	Forest Metallic	Medium Metallic	Brilliant Green	Medium Yellow	Dark Cherry Metallic	Dark Coolant Metallic
Black		X	X	X	X	X	X			X	X	X	X		
Medium Red		X	X	X	X	X	X								
Medium Wedgwood Blue		X	X	X				X	X						
Vanilla		X	X							X	X			X	
Vaquero		X	X									X			X
Opal/Black		X	X	X	X								X		
Opal/Blue			X					X	X						
Opal/Red			X			X	X								
Opal/Vaquero			X									X			X

² *Journal of Personality and Social Psychology*, 61, 103-114.

And words to reduce both the frequency and cost of scheduled maintenance on its car to an absolute minimum. Here are the scheduled maintenance intervals for the new Mustang.

Engine Oil Change	each 7,500 miles
Spark Plug Change	each 30,000 miles
Air Filter Replacement	each 30,000 miles
Engine Cooling Replacement	each 52,500 miles or 3 years

32 FEBRUARY

22 EPA EST 10/98

Projected Ford Owner's estimate for comparison. Your mileage may differ depending on speed, distance and weather. Actual highway mileage will probably be lower. See your Ford Dealer for the 1992 EPA Gas Mileage Guide.

All vehicles need repairs during their lifetime. Sometimes Ford issues Technical Service Bulletins (TSBs) and easy-to-read explanations describing unusual engine or transmission conditions which may lead to costly repairs, the recommended repairs, and new repair procedures. Often a repair now can prevent a more serious repair later. Ask Ford or your dealer for any such TSBs and explanations relating to your Ford or Lincoln-Mercury vehicle.

Call Ford toll-free at 1-800-241-3673.
Alaska and Hawaii call
1-800-243-3711 and in Georgia call
1-800-282-0959.

Ford Customer Information System
Post Office Box 95427
Atlanta, Georgia 30347

We'll need your name and address; year, make, and model vehicle, as well as engine size; and whether you have a manual or automatic transmission.

Following publication of this catalog, certain changes in standard equipment, options, prices and the like, may have occurred which would not be included in these pages. Your Ford Dealer is your best source for up-to-date information.

Ford Division reserves the right to change product specifications at any time without incurring obligations.

FORD **MUSTANG** OPTIONS SELECTOR



Mustang options give you the opportunity to equip your new Mustang to your personal specifications. Options add not only to the appearance, comfort and convenience of your new car, but to its overall value as well.

Audio

- AM Radio with Dual Rear Seat Speakers*
- AM/FM Monaural Radio*
- AM/FM Monaural Radio with Dual Rear Seat Speakers*
- AM/FM Stereo Radio**
- AM/FM Stereo Radio** with Cassette Tape Player (A). Uses space-saving 60-minute compact cassette tapes.
- AM/FM Stereo Radio** with B-Track Tape Player
- Premium Sound System*. For all stereo radio/tape systems. Includes premium rear speakers and extra-power amplifier.

**Dual speakers, front and rear, included.

Appearance

- Flip-up Open-Air Roof (B)*. Opens part way for ventilation or can be completely removed to bring in fresh air and sunshine.
- T-Roof (C)*. Remove one or both sections depending on how much of the great outdoors you want to bring indoors. Both open air roof and T-Roof include soft vinyl storage bags for carrying roof panels.
- Black Liftgate Louvers*
- RH Remote Control Mirror
- Metallic Glow Paint. Available in Medium Blue Glow and Bittersweet Glow.
- Special Tu-Tone Paint Treatment*. See your Ford Dealer for available colors.
- Lower Tu-Tone Paint Treatment*. Black only.

- Carnage Roof (2-door only)*
- Full Vinyl Roof (2-door only)*
- Accent Tape Stripes*. Bodysides and decklid/liftgate.
- Hood Scoop. Front opening non-functional.

Comfort

- Select-Aire Conditioner (D). With manual controls to regulate heating, cooling, fresh air, defogging and defrosting for year-round comfort. Tinted glass recommended.
- Tinted Glass Complete
- Recaro Bucket Seats

Convenience

- Electric Rear Window Defroster. Quickly removes snow, ice, frost or condensation from rear window.
- Fingertip Speed Control*. Allows you to cruise the highway more relaxed with your foot off the accelerator. All controls mounted in steering wheel spokes. Includes Luxury Steering Wheel. Not available with Sport Steering Wheel.
- Leather-Wrapped Steering Wheel*. 3-spoke supplied without speed control. 4-spoke supplied with speed control.
- Tilt Steering Wheel*
- Light Group. Dual beam map/dome light, ashtray and glove box lights, plus engine and luggage compartment lights (2-door) or liftgate courtesy light switch (3-door).

- Console. Conveniently arranged system featuring electronic digital clock with elapsed time and date; graphic display warning module that indicates low-fuel/low-washer fluid level and warns you if headlamp low-beam/rear running lamps/brake lamps are out. Also includes built-in ashtray, cigarette lighter and map/glove box.

- Interval Windshield Wipers
- Rear Window Washer/Wiper (3-door)*
- Cargo Area Cover*

Performance

- 3.3 Liter (200 CID) T-6-Cylinder Engine*
- 4.2 Liter (255 CID) V-8 Engine*
- 5.0 Liter (302 CID) V-8 Engine*
- SelectShift Automatic Transmission (E)*
- 5-Speed Manual Overdrive Transmission (F)*. Overdrive gear reduces engine RPM, helps improve highway fuel economy.
- Higher Axle Ratios (ask your Ford Dealer for details)
- Traction-Lok Axle. Automatically transfers power to the rear wheel with the most traction.
- Heavy-Duty Maintenance-Free Battery
- California Emission System. Required in California. Includes variable venturi carburetor on 4.2 liter engine.

- TR Performance Suspension System. Includes larger front stabilizer bar, rear stabilizer bar (except with 2.3 liter engine), adjusted shock absorber valving and spring and bushing rates, low-profile Michelin 190/65R 390 TRX tires are mounted on matched 390 mm (15.3") forged metric aluminum wheels with anti-theft locking lug nuts.

Power Assists

- Power Front Disc Brakes*
- Power Side Windows
- Power Lock Group. Includes power door locks, power decklid release (2-door), power liftgate release (3-door).
- Power Steering Variable Ratio Design

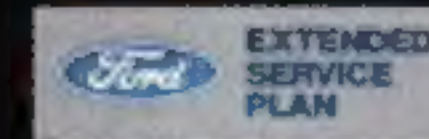
Protection

- Rocker Panel Moldings
- Appearance Protection Group. Includes: front deluxe carpet floor mats, door edge guards, and front and rear license plate frames (if needed).
- Lower Bodyside Protection. Provides an application of vinyl under the paint along the lower sides of the body. Important on gravel or heavily salted roads.

Tires

- List of available tires ranges from 14-inch metric-size radial ply tires to metric 390 mm/15.3-in. low-profile TRX Michelin tires. Select black or white sidewall (BSW/WSW) or raised white letters (RWL). Except TRX.
- Wheel Covers/Wheels (G). From top: Wire Wheel Covers* (4); Turbine Wheel Covers (4), standard on GL, GLX (see Features list, pg. 16); Forged Metric Aluminum Wheels* (4); Styled Steel Wheels with Trim Rings (4); Cast Aluminum Wheels* (4).

Also well worth considering...



Ford Motor Company's optional Extended Service Plan covers major components on new Ford cars and light trucks for longer than the vehicle's basic warranty. The cost is so moderate for the protection you get that it could pay for itself the first time you need it. Your Ford Dealer will be happy to detail the Plan for you. It is available on cars and light trucks sold and normally operated in all 50 United States and Canada.

Options Availability

This year, you can save money on the options you select for your new Mustang by choosing one or more Value Option Packages. Pick Value Package No. 253B, for example, and four options—Tinted Glass, Electric Rear Window Defroster, Fingertip Speed Control, and Tilt Steering Wheel—are included **at no extra charge**. There are seven Mustang Value Option Packages in all, each offering you two or



more no-extra-charge options when you buy the whole package. It's the smart, money-saving way to buy options—equipment items you'd probably select for your new Mustang anyway. Be sure to ask your Ford Dealer for all the money-saving details on Value Option Packages.

1982 Mustang options are not confined to these pages but are shown throughout the catalog. Options, whether or not they are identified, are offered at extra cost. Options designated by an asterisk (*) are offered either in combination with other options, or are subject to additional ordering requirements or limitations. Availability of some features described here and elsewhere may be subject to delay.